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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). Thereby appoint Practitioners associated with the Customer Number: χ Practitionar(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Registration Registration Name Number Number as altometrs; or agentle) to represent the undersigned before the United States Patent and Trademists Diffue (USPTO) in connection with any and all patent applications assigned goty to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CPR 3 73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: The address associated with Customer Number. 105758 ORSign of Individual Name Address City Zip State: Country Telephone Email Assignee Name and Address: SAtech Group A.B. Limited Liability Company 2711 Centerville Road, Suite 400 Wilmington, DE 19808 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or aculvatent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee. and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual veloce signature and title is supplied below is authorized to act on behalf of the assigned Signature Date Name Pat Mathews Telephone

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including galleging, preparing, and submining the completed application form to the USPTO. Time will vary depending upon the includual case. Any comments on the arround of line you recolle to complete this form anote; suggestions for rechading this burden, should be sent to the Criter information Officer, U.S. Patent and Trademark Office, U.S. Capariment of Comments, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OF COMPLETED FORMS. TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1460.

Authorized Person for SAtech Group A.B. Limited Liability Company

Title

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DECLARATION REGAEDING AUTHORITY TO SIGN ON BEHALF OF A LEGAL ENTITY 37 C.F.R. 3.78(i)(2)(i)

I, Pat Mathews (whose tifle is supplied below), hereby declare that I am authorized to sign on behalf of SAtech Group A.B. Limited Liability Company.

Fat Mathews, Authorized Person for

SAtech Group A.B. Limited Liability Company

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: SAtech Group A.B. Limited Liability Company Application No./Patent No.: 7,423,981 Filed/Issue Date: 9/9/08 Titled: METHOD AND APPARATUS FOR AN INCREMENTAL UPDATE OF A LONGEST PREFIX MATCH LOOKUP SAtech Group A.B. Limited Liability Company a Limited Liability Company (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc. states that it is: the assignee of the entire right, title, and interest in; an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is %); or the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) the patent application/patent identified above, by virtue of either: An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy therefore is attached. OR A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: X 1. From: Brown, David A. To: MoSAID Technologies Incorporated The document was recorded in the United States Patent and Trademark Office at , Frame 0304 , or for which a copy thereof is attached. Reel 011697 2. From: Brown, David A. To: MoSAID Technologies Incorporated The document was recorded in the United States Patent and Trademark Office at Reel 020845 , Frame 0380 , or for which a copy thereof is attached. 3. From: MoSAID Technologies Incorporated To: SAtech Group A.B. Limited Liability Company The document was recorded in the United States Patent and Trademark Office at Reel 021040 _____, Frame 0648 _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s). As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. /Matthew C. Phillips/ 2012 May 29 Signature Date Matthew C. Phillips Attorney

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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